IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of Stewart E. HOOPER et al. Applicant(s): Serial No.: 10/536,706 Filing Date: January 3, 2006 MBE GROWTH OF P-TYPE NITRIDE SEMICONDUCTOR MATERIALS Title: Art Unit: 1791 Examiner: Seyed Masoud Malekzadeh INFORMATION DISCLOSURE STATEMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: 1. Pursuant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the patents, pending applications, publications and other information listed on the attached PTO-1449. A copy of each listed document is enclosed, except for (a) those previously cited or submitted to the Office in the following application(s) upon which this application relies for an earlier filing date under 35 U.S.C. 120, and (b) any U.S. patent or U.S. patent application publication if the present application was filed after June 30, 2003 or entered the national stage under 35 USC § 371 after June 30, 2003: Serial No.: Filing Date: Regarding any document, publication or other information for which a date is not given on the attached PTO-1449, Applicant(s) believe(s) the same may qualify as "prior" art to this application and should be treated accordingly, although Applicant(s) reserve(s) the right to contest the prior art status of any document, publication or information, should issue arise. Regarding each listed document that is not in the English language, an English-language translation accompanies this Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the following document(s): (a) ____ A copy of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report, is being submitted herewith or has previously been submitted. Attached is a "Concise Explanation of Relevance of Non-English Language (b) ____ Documents". 3. Pursuant to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked): Within 3 months of the filing date or date of entry into the National Stage. (a) ___ Before the mailing date of a first Office Action on the merits. If this Statement is (b) ___

not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-

0988 for consideration of this Statement.

(d) After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance. (1) The required certification is given below, or (2) Enclosed is a credit card authorization form covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or (3) Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988 (e) After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below. (1) Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p), or (2) Credit card payment via EFS-Web for the fee set forth in 37 C.F.R. 1.17(p). 4. Certification (if applicable) (a) The undersigned hereby certifies that each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application, and not more than 3 months prior to the filling of this Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the undersigned's knowledge after making reasonable inquiry, no item of information contained in this statement was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filling of this Statement. 5. The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 18-0988. Respectfully submitted, RENNER, OTTO, BOISSELLE & SKLAR, LLP By _/Mark D. Saralino/ Mark D. Saralino/ Mark D. Saralino/ Patent 18, 2009 Date August 18, 2009 Date		(c)	Before the mailing date of a first Office Action on the merits after a first or second submission after final rejection under 37 C.F.R. 1.129(a).
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